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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/747,644
	Filing Date	December 29, 2003
	First Named Inventor	Demir et al.
	Art Unit	2637
	Examiner Name	Jayanti K. Patel
Total Number of Pages in This Submission	Attorney Docket Number	I-2-0543.1US

ENCLOSURES (Check all that apply)		
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<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Scott Wolinsky	Reg. No. 46,413
Signature	Volpe and Koenig, P.C.	
Date	<i>Scott Wolinsky</i>	
	February 14, 2006	

CERTIFICATE OF TRANSMISSION/MAILING			
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Typed or printed name	Scott Wolinsky		
Signature	<i>Scott Wolinsky</i>	Date	February 14, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Demir et al.

Application No.: 10/747,644

Confirmation No.: 5746

Filed: December 29, 2003

For: DIGITAL BASEBAND RECEIVER
INCLUDING A HIGH PASS FILTER
COMPENSATION MODULE FOR
SUPPRESSING GROUP DELAY VARIATION
DISTORTION INCURRED DUE TO ANALOG
HIGH PASS FILTER DEFICIENCIES

Group: 2637

Examiner: Jayanti K. Patel

Our File: I-2-0543.1US

Date: February 14, 2006

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicants wish to bring to the Examiner's attention the material cited on the enclosed PTO-1449 form.

Pursuant to 37 C.F.R. §1.98(a)(2)(ii), copies of the cited U.S. publications and/or patent documents have not been included.

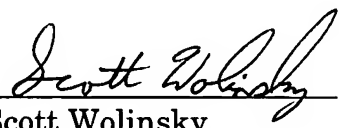
Applicant: Demir et al.
Application No.: 10/747,644

Pursuant to 37 C.F.R. § 1.97(e)(1), the undersigned certifies that each item of information contained in this Information Disclosure Statement was cited in an International Search Report, copy enclosed, from a foreign patent office, the United States Patent and Trademark Office acting as ISA in a corresponding International Application, and that this communication was not received by any individual designated in §1.56(c) more than three (3) months prior to the filing of the information disclosure statement.

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the PTO-1449 form indicating his consideration of the cited materials.

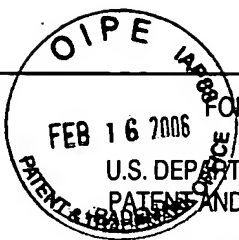
Respectfully submitted,

Demir et al.

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Enclosures (2)



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. I-2-0543.1US	SERIAL NO. 10/747,644
	APPLICANT Demir et al.	
	FILING DATE December 29, 2003	GROUP 2637

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2002/0064239	05/2002	Husth			
		2005/0070240	05/2005	Adler et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.